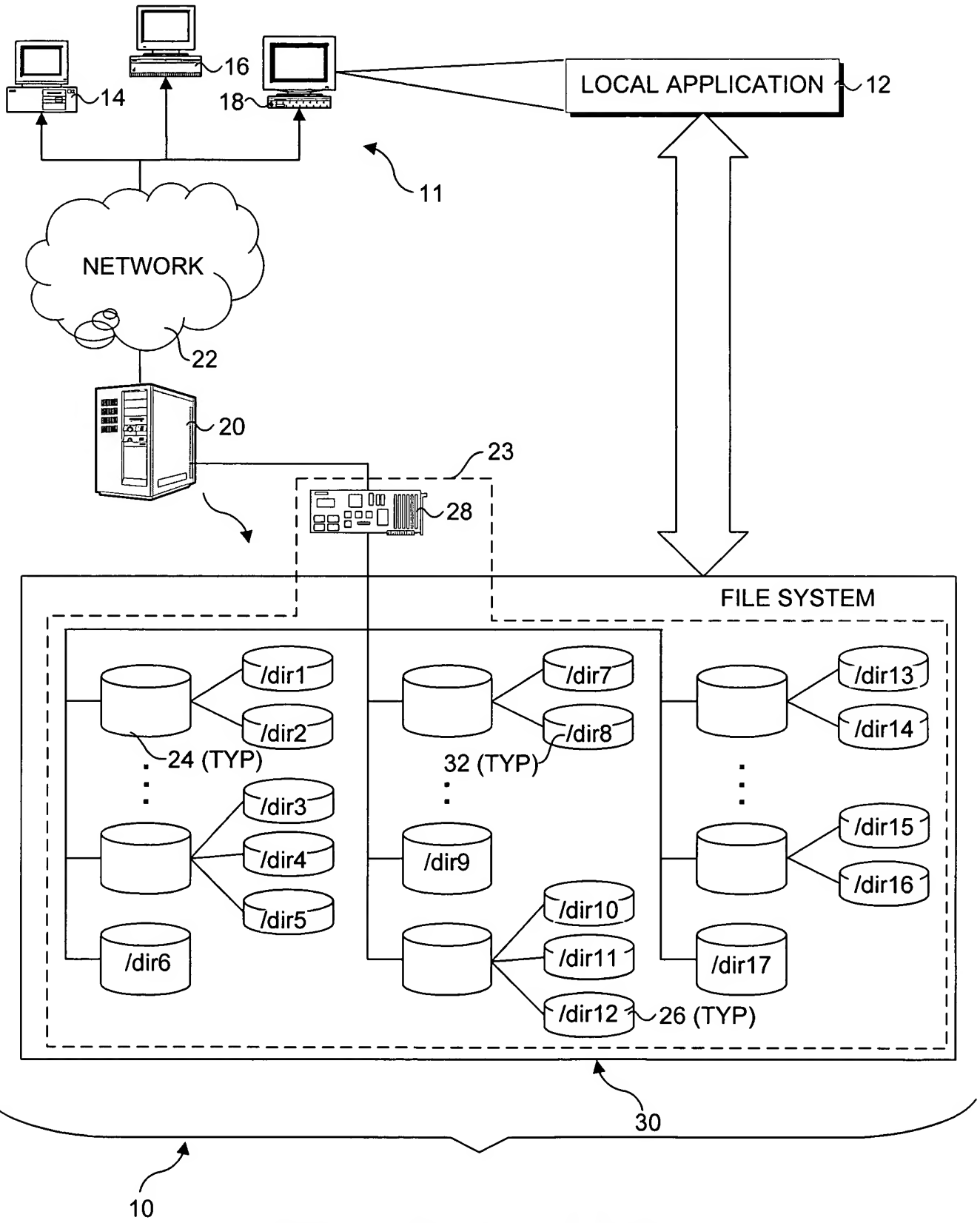


FIG. 1 (PRIOR ART)

Tue Feb 28 15:05:52 2006

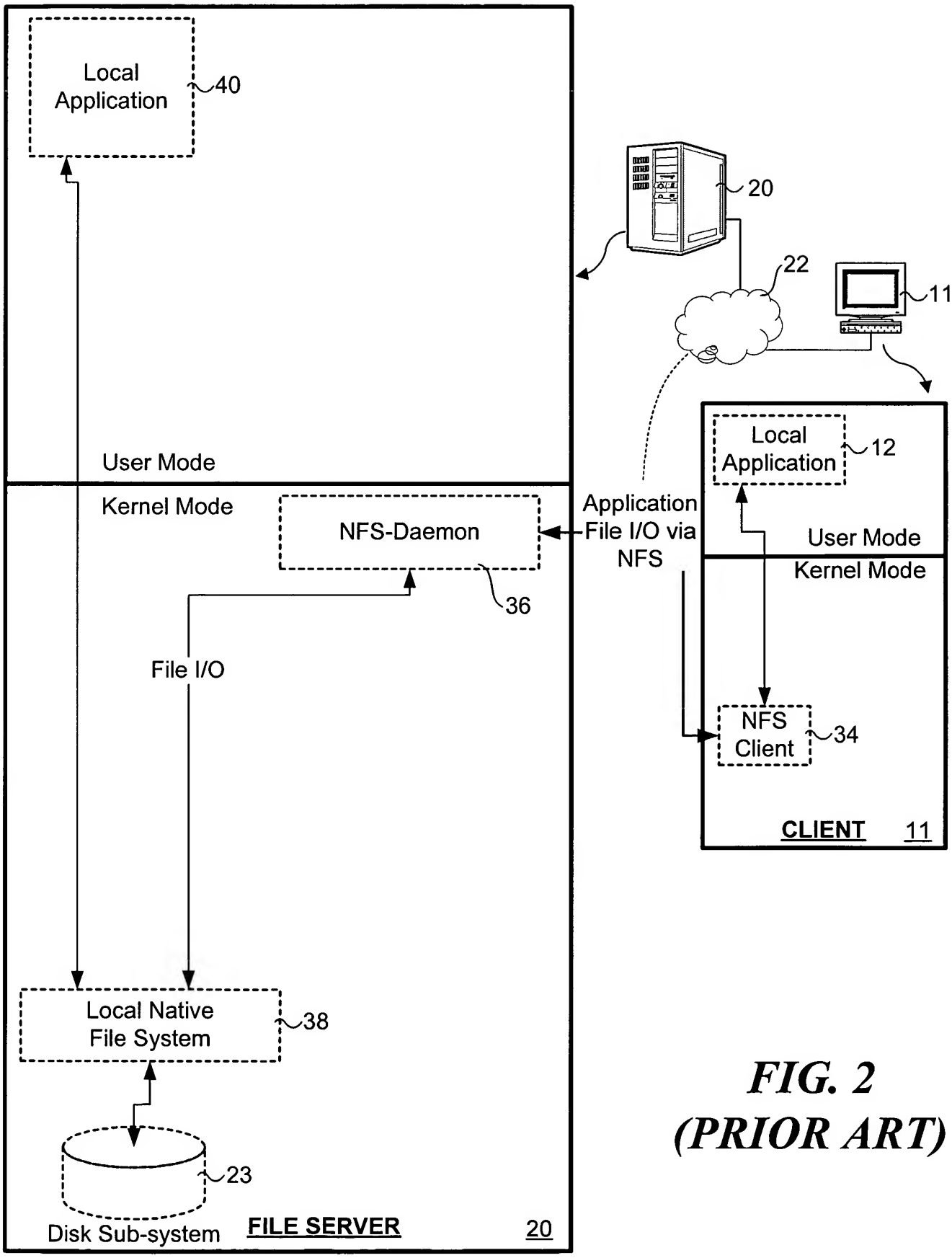
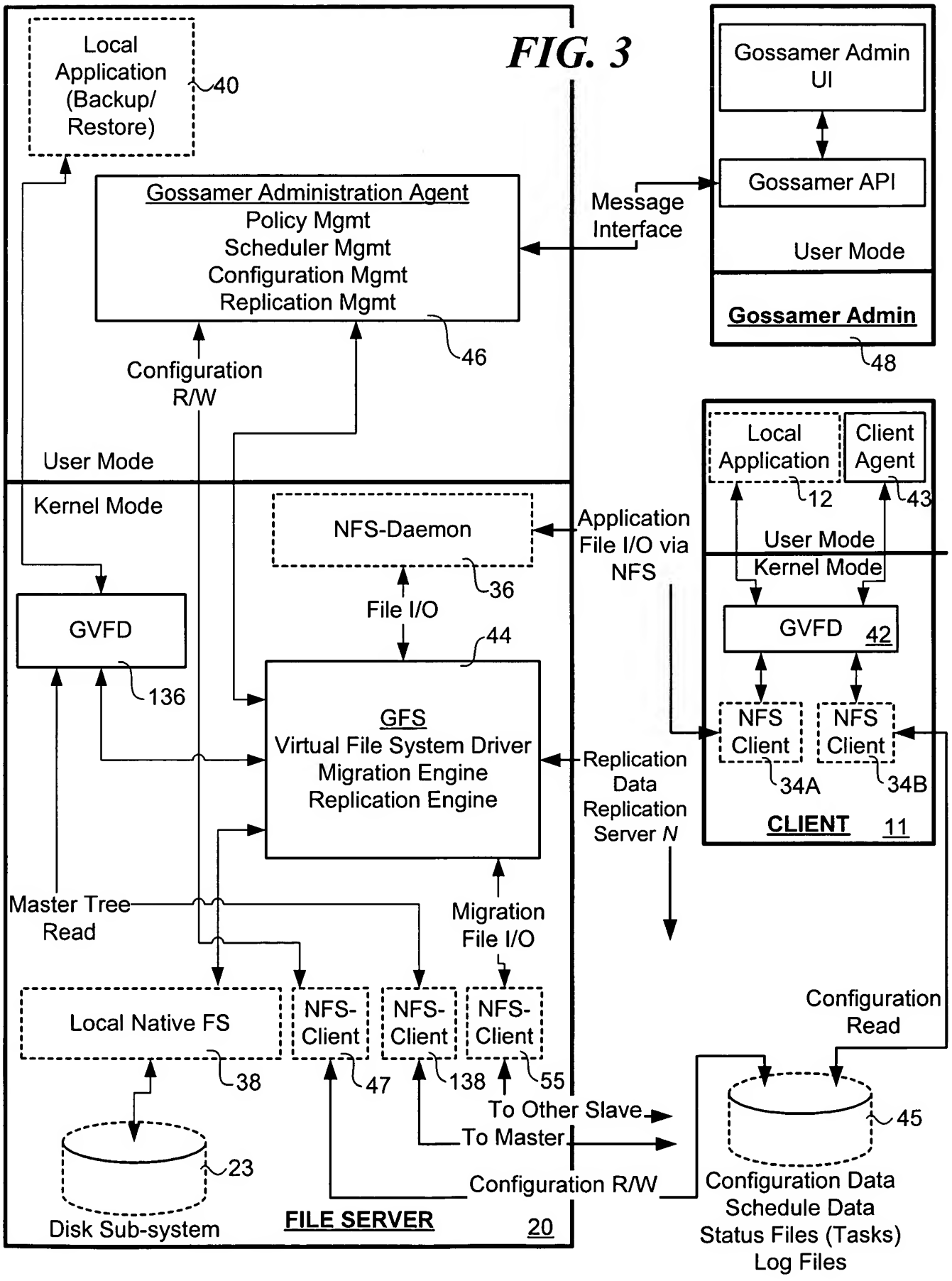


FIG. 2
(PRIOR ART)

Patent Application Publication

FIG. 3



EMC-02-174-SOD5200CT

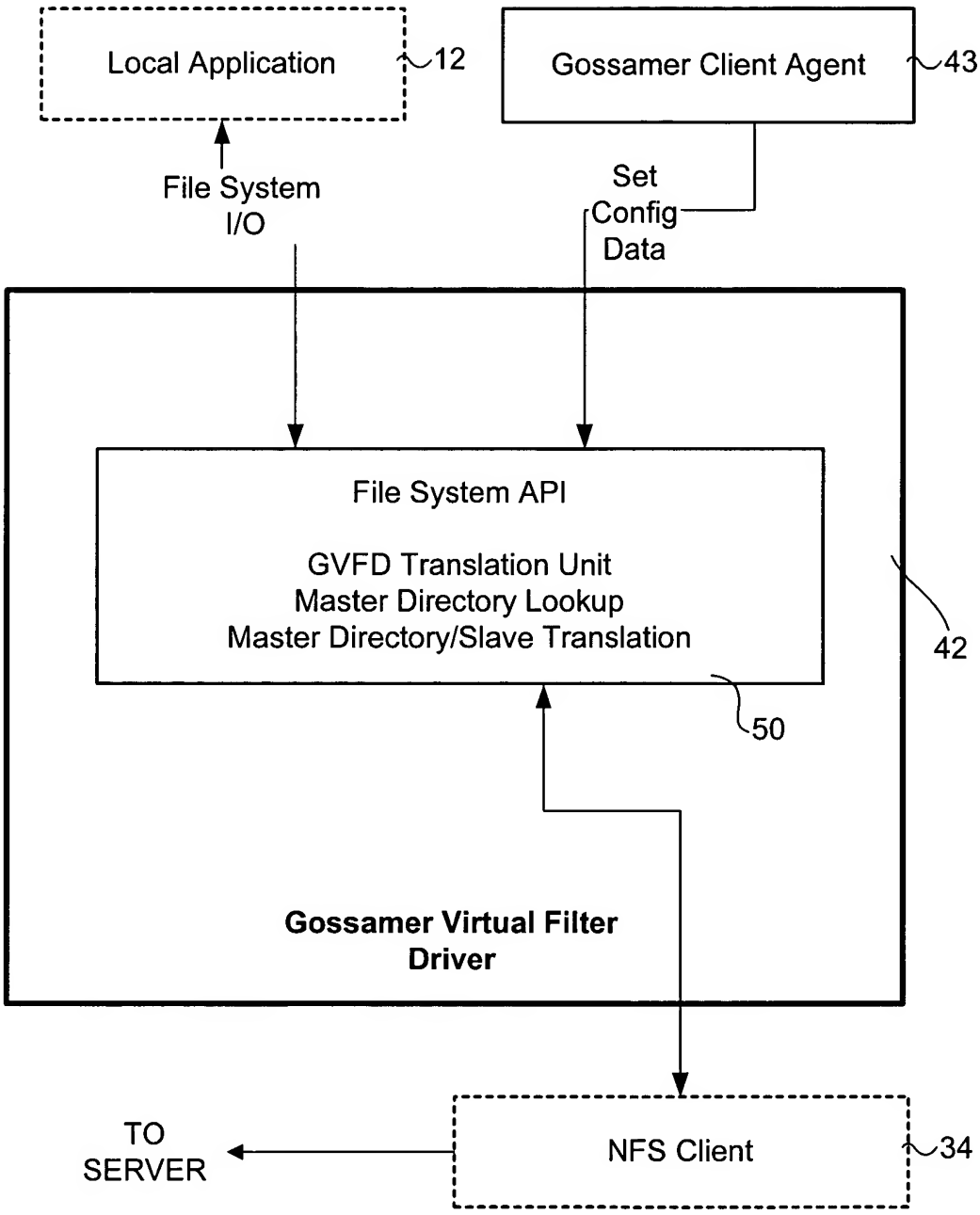


FIG. 4

Tue Sep 27 15:05:05 2005

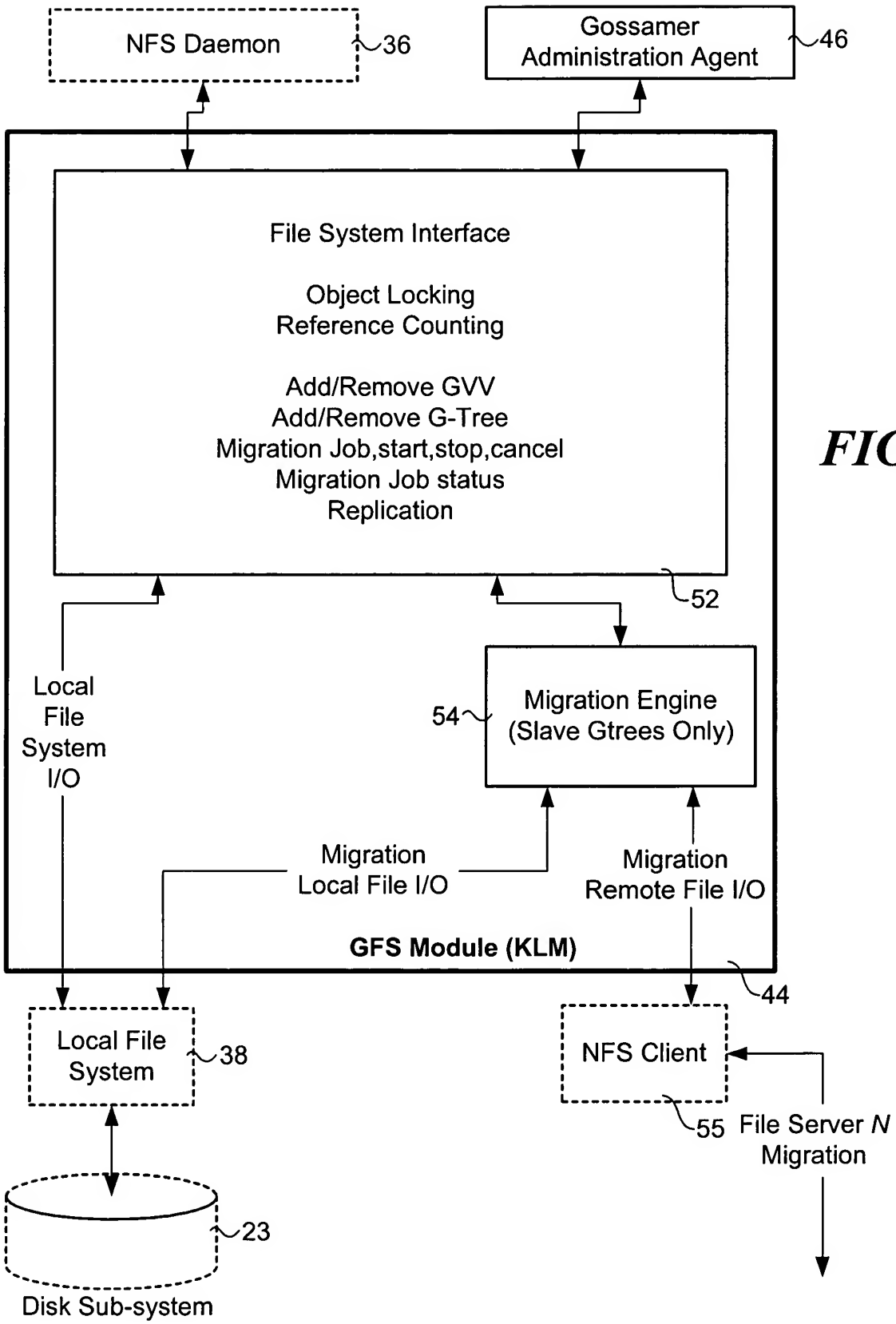


FIG. 5

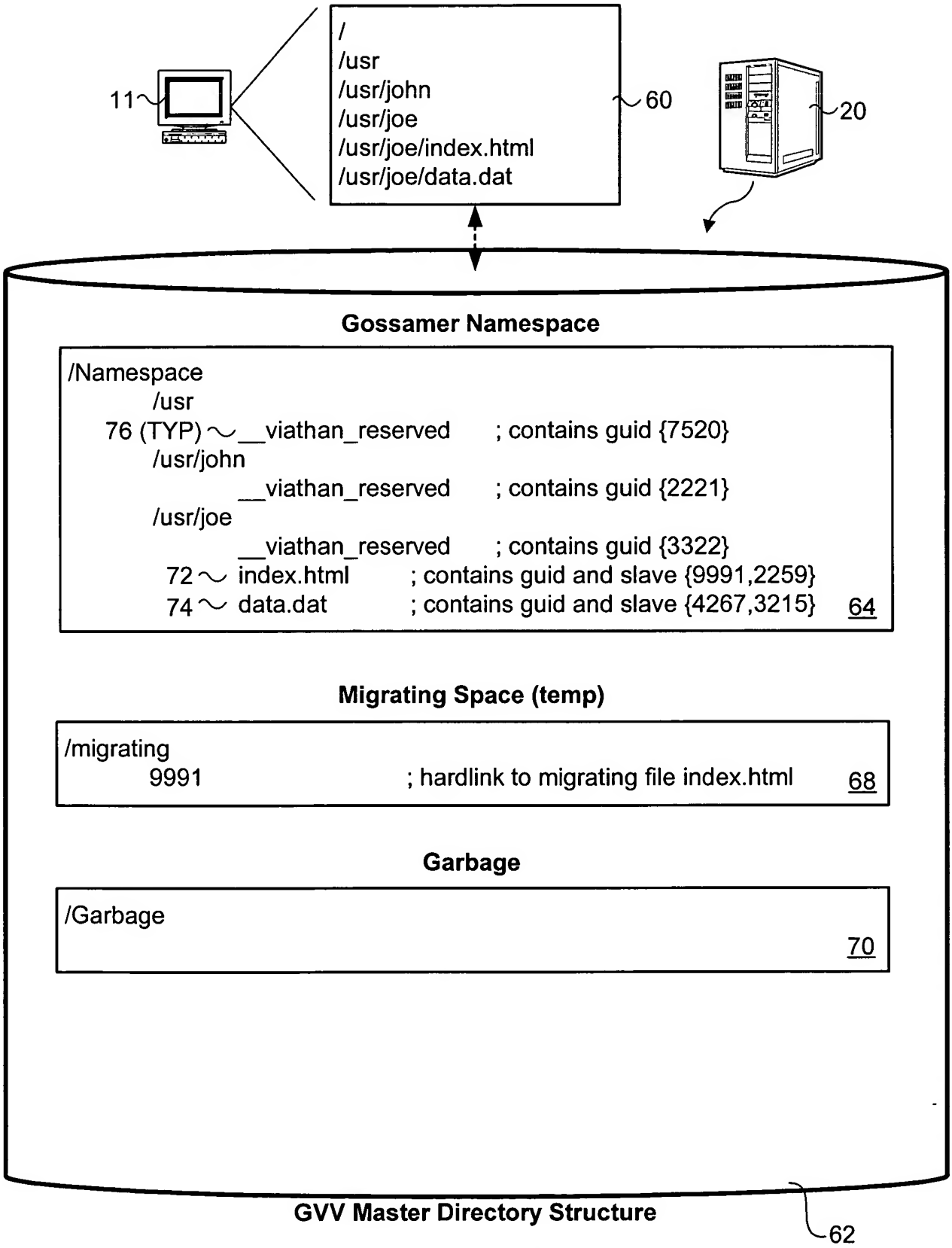

/
/usr
/usr/john
/usr/joe
/usr/joe/index.html
/usr/joe/data.dat
60
11
20
Gossamer Namespace
/Namespace
/usr
76 (TYP) __viathan_reserved ; contains guid {7520}
/usr/john
__viathan_reserved ; contains guid {2221}
/usr/joe
__viathan_reserved ; contains guid {3322}
72 index.html ; contains guid and slave {9991,2259}
74 data.dat ; contains guid and slave {4267,3215}
64
Migrating Space (temp)
/migrating
9991 ; hardlink to migrating file index.html
68
Garbage
/Garbage
70
GVV Master Directory Structure
62

FIG. 6

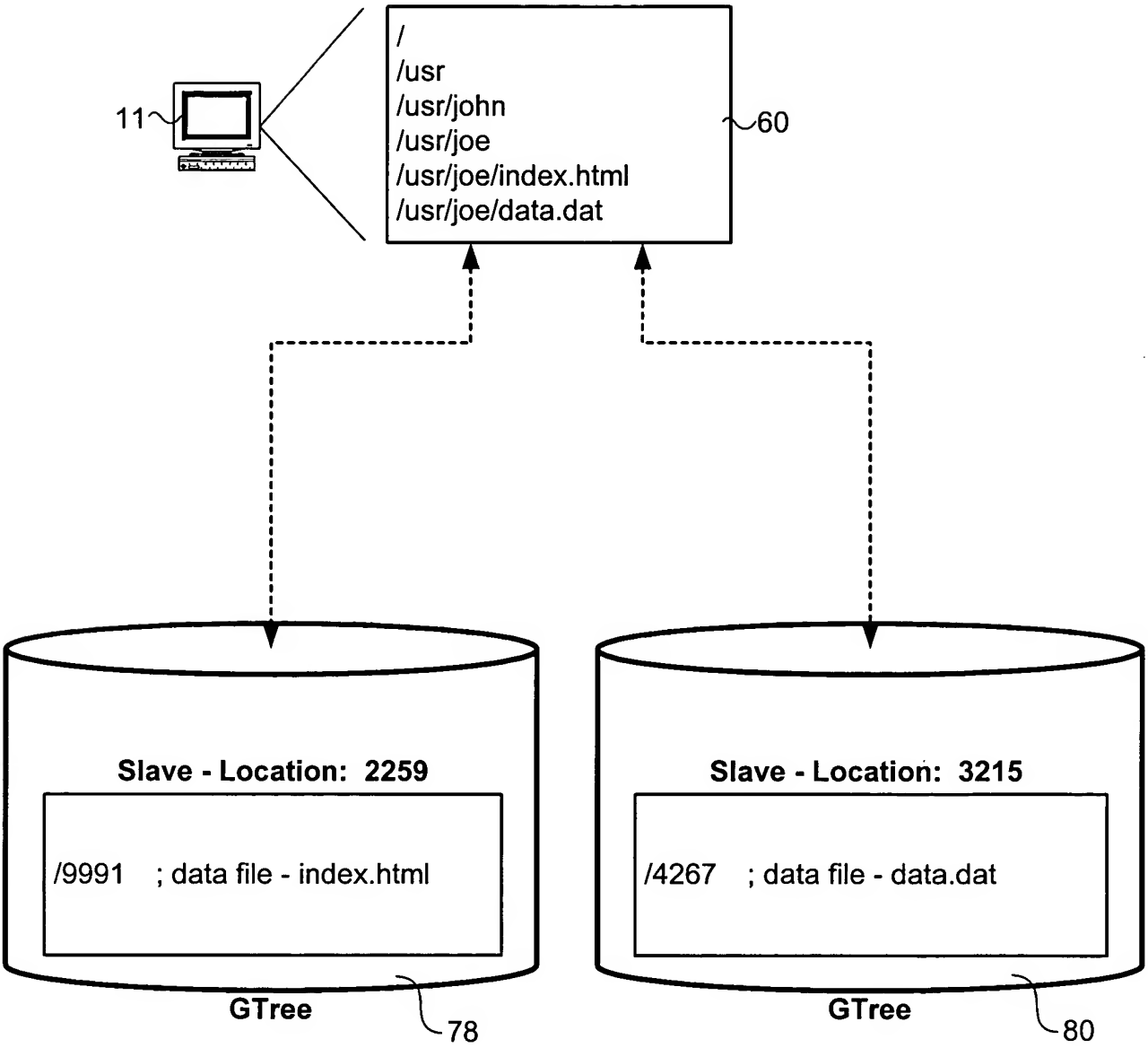

11
/
/usr
/usr/john
/usr/joe
/usr/joe/index.html
/usr/joe/data.dat
60
Slave - Location: 2259
/9991 ; data file - index.html
GTree
78
Slave - Location: 3215
/4267 ; data file - data.dat
GTree
80

FIG. 7

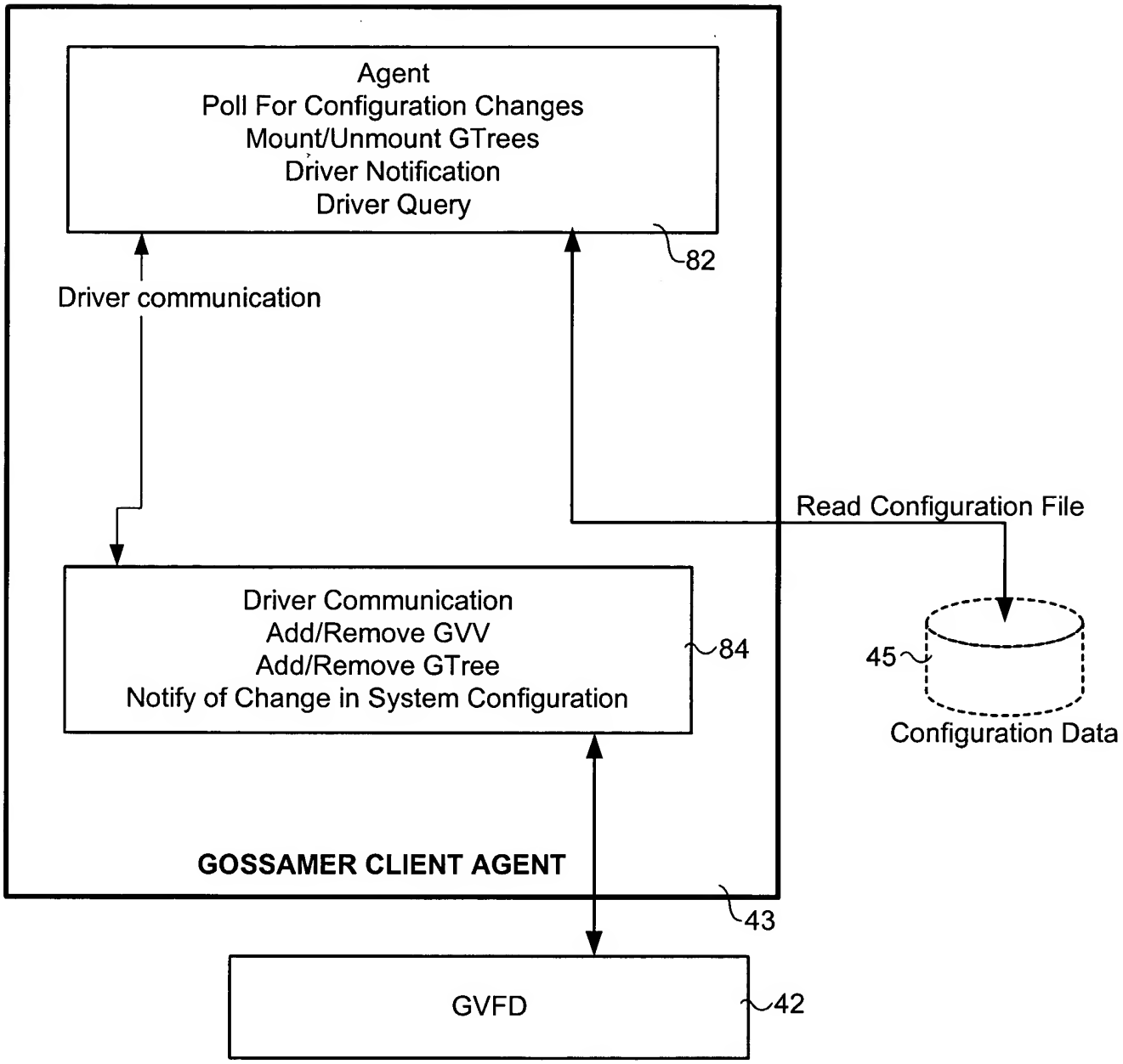

Agent
Poll For Configuration Changes
Mount/Unmount GTrees
Driver Notification
Driver Query
82
Driver communication
Read Configuration File
Driver Communication
Add/Remove GVV
Add/Remove GTree
Notify of Change in System Configuration
84
45
Configuration Data
GOSSAMER CLIENT AGENT
43
GVFD
42

FIG. 8

Exhibit 1005, page 4

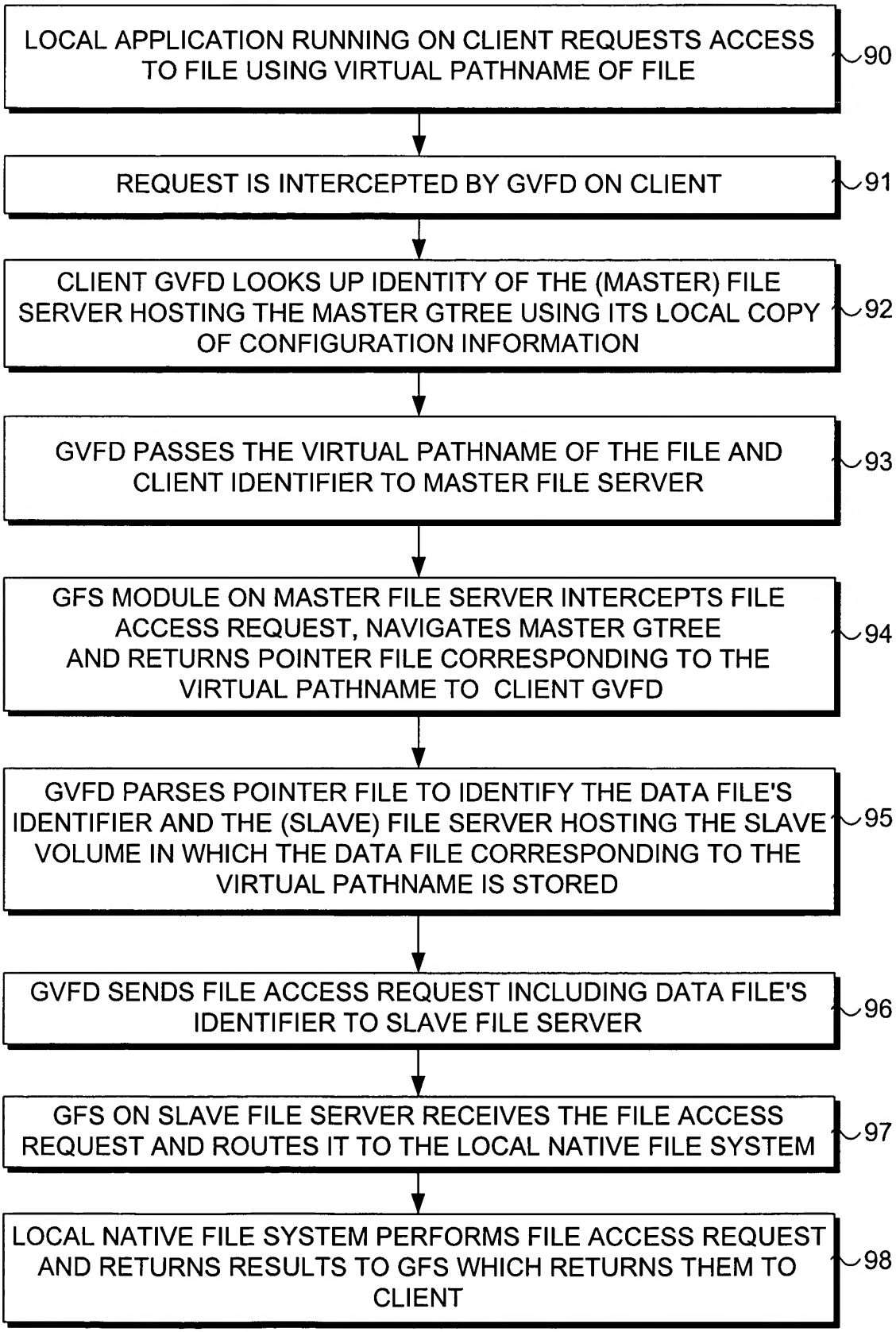


FIG. 9

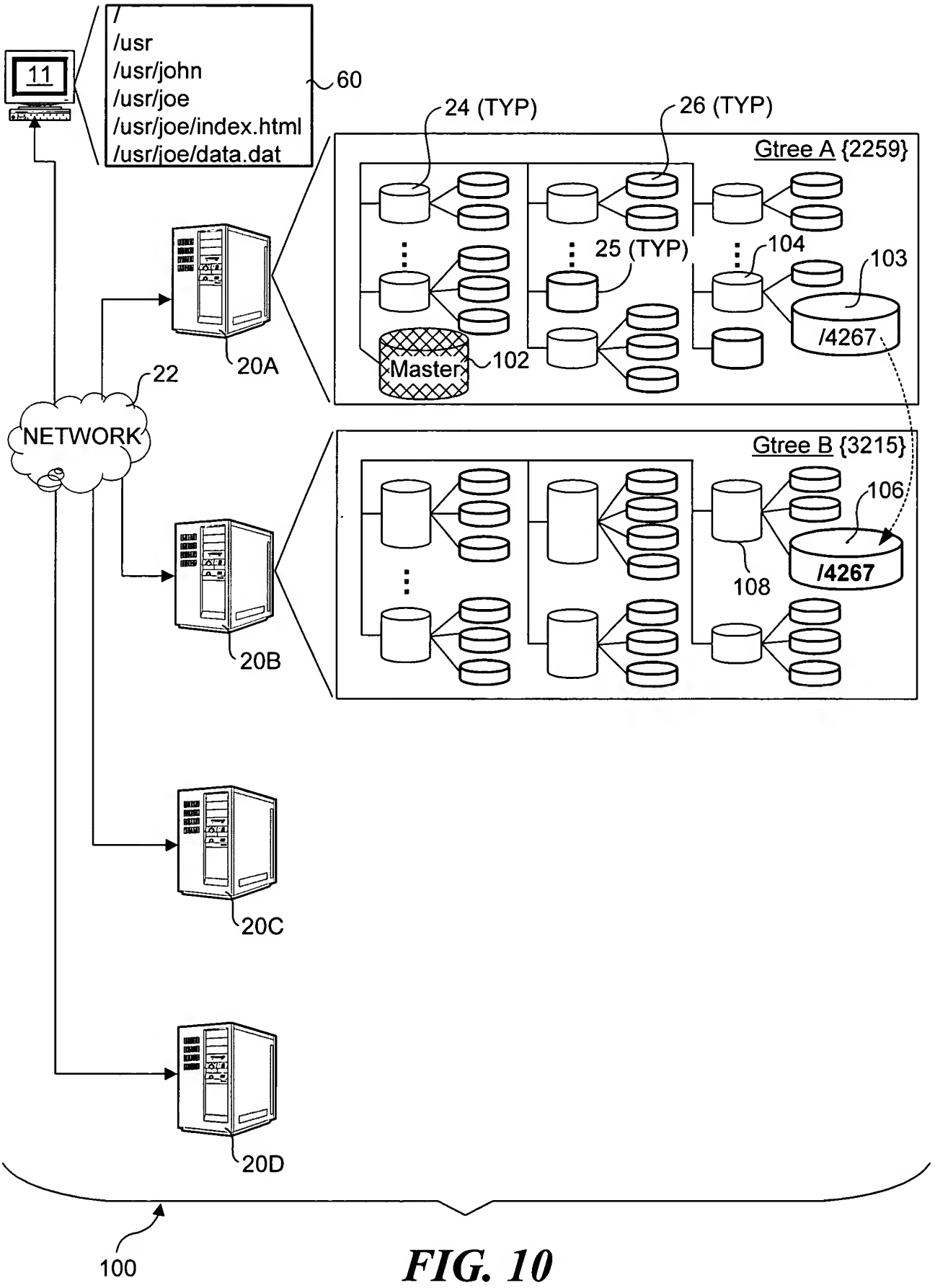

/
/usr
/usr/john
/usr/joe
/usr/joe/index.html
/usr/joe/data.dat
60
11
24 (TYP)
26 (TYP)
Gtree A {2259}
25 (TYP)
104
103
/4267
Master
102
20A
22
NETWORK
Gtree B {3215}
106
/4267
108
20B
20C
20D
100

FIG. 10

EXPRESS MAIL NO. EV 074125005 US

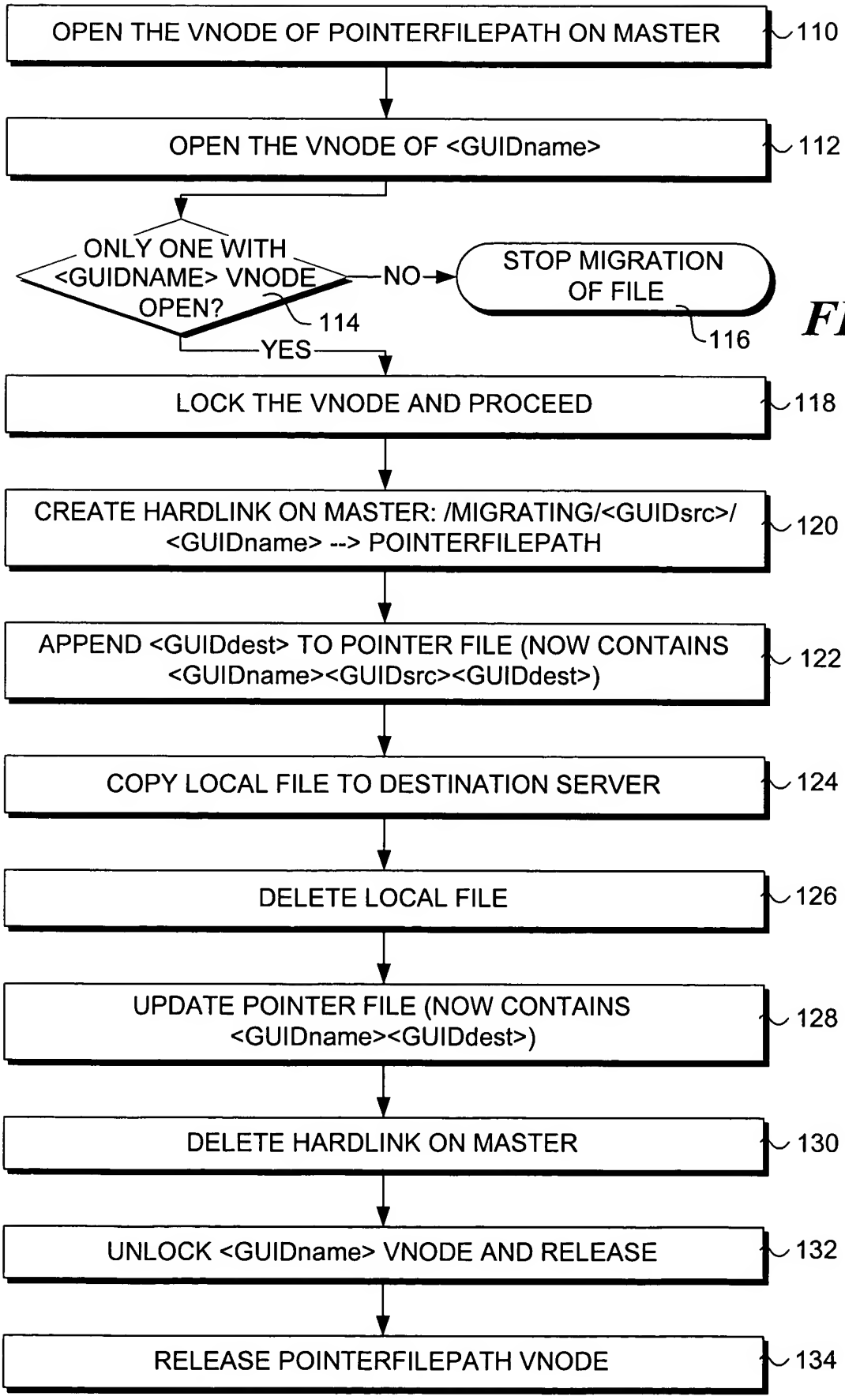


FIG. 11

Express Mail Label No. EV 045 527 905 US

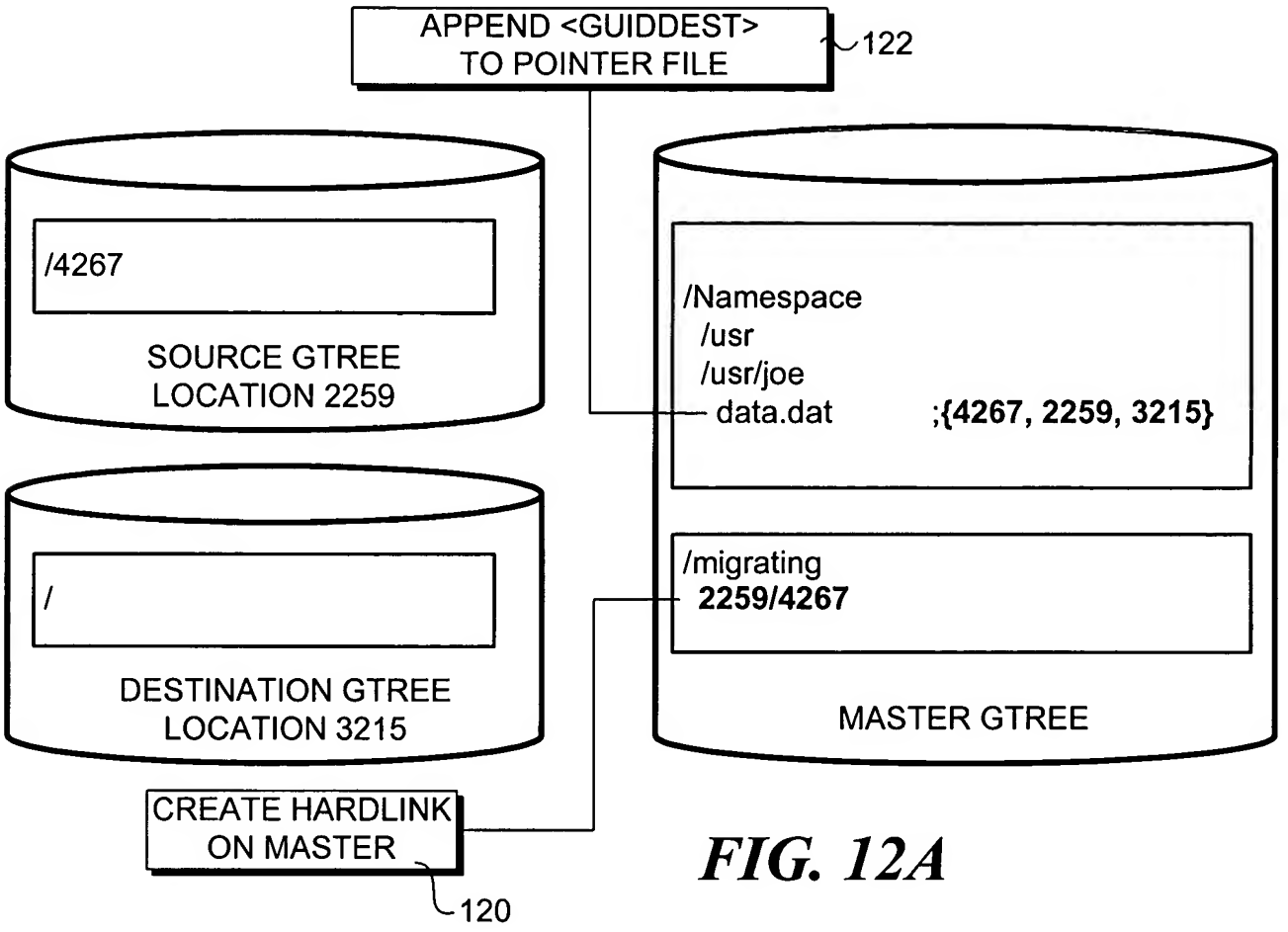


FIG. 12A

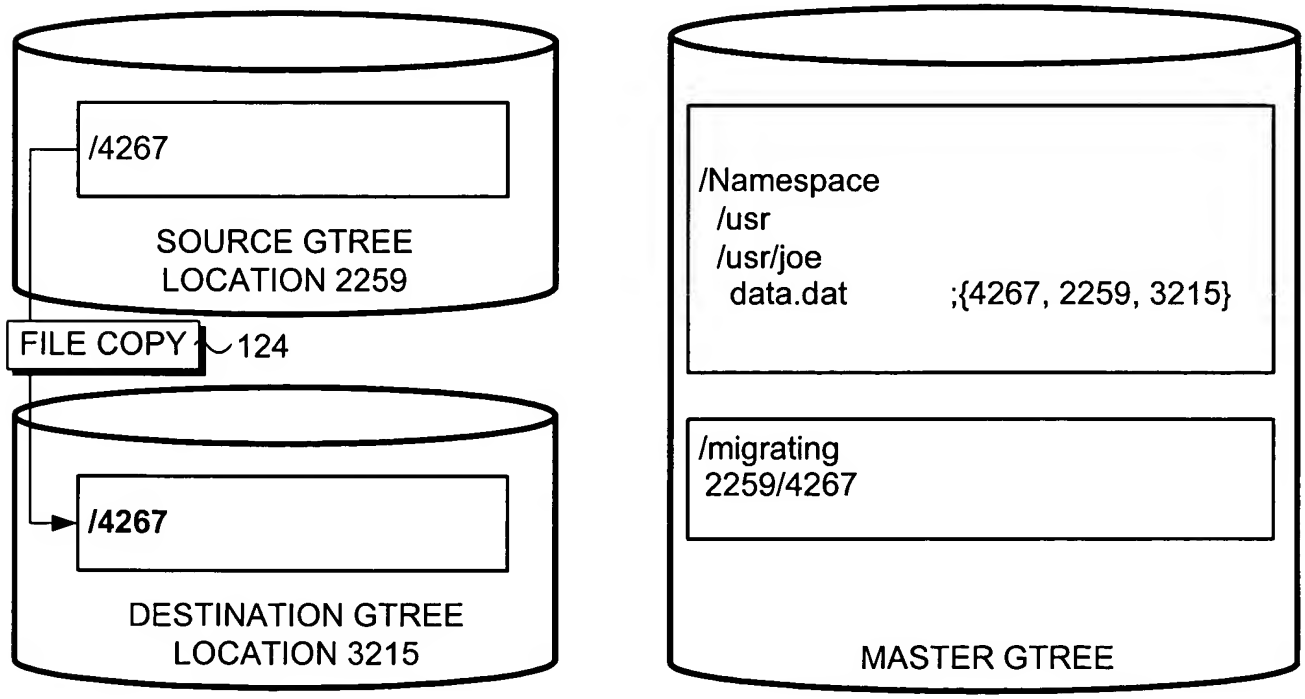


FIG. 12B

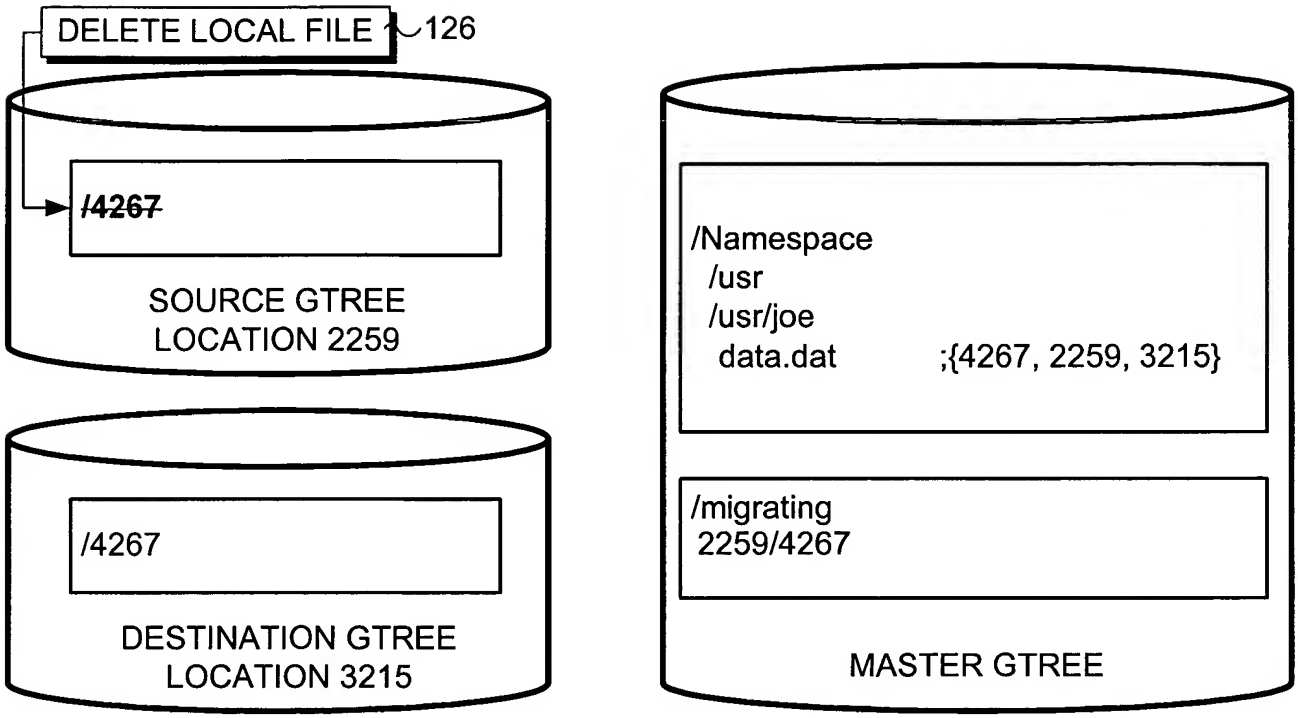


FIG. 12C

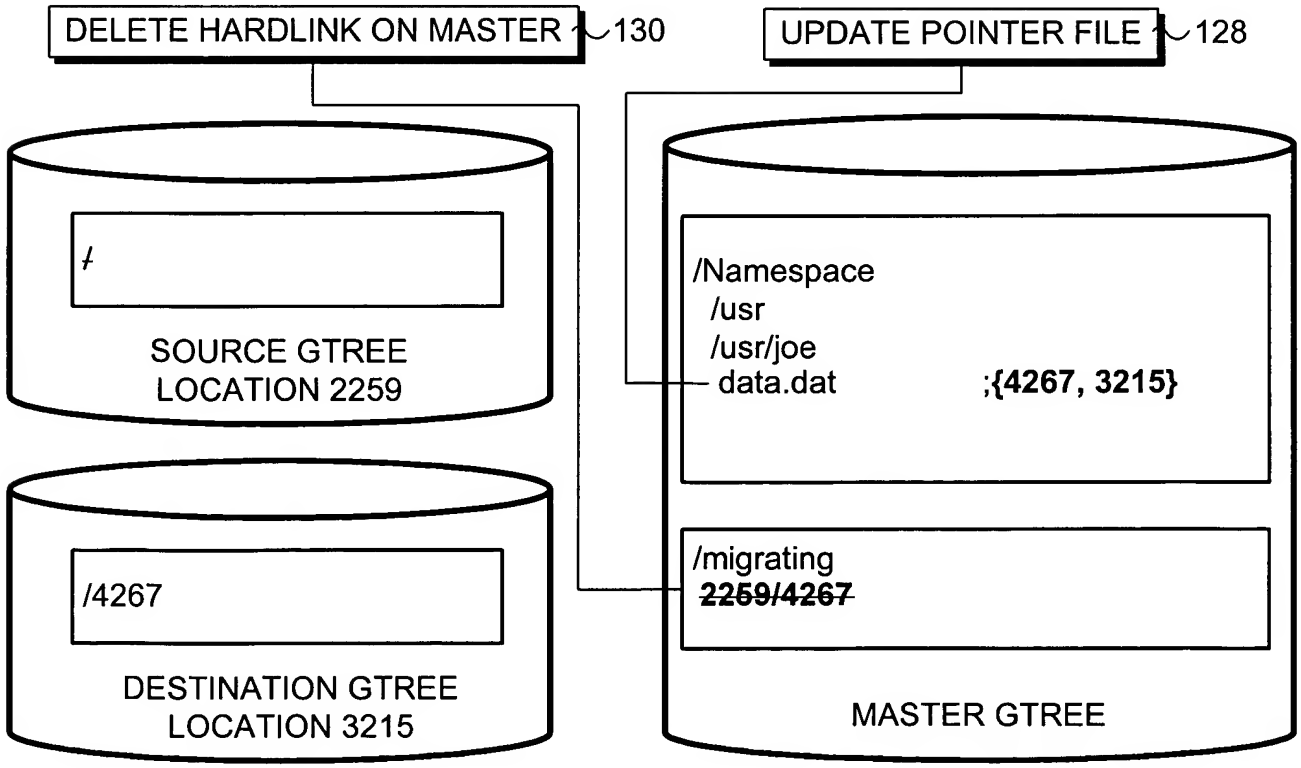


FIG. 12D

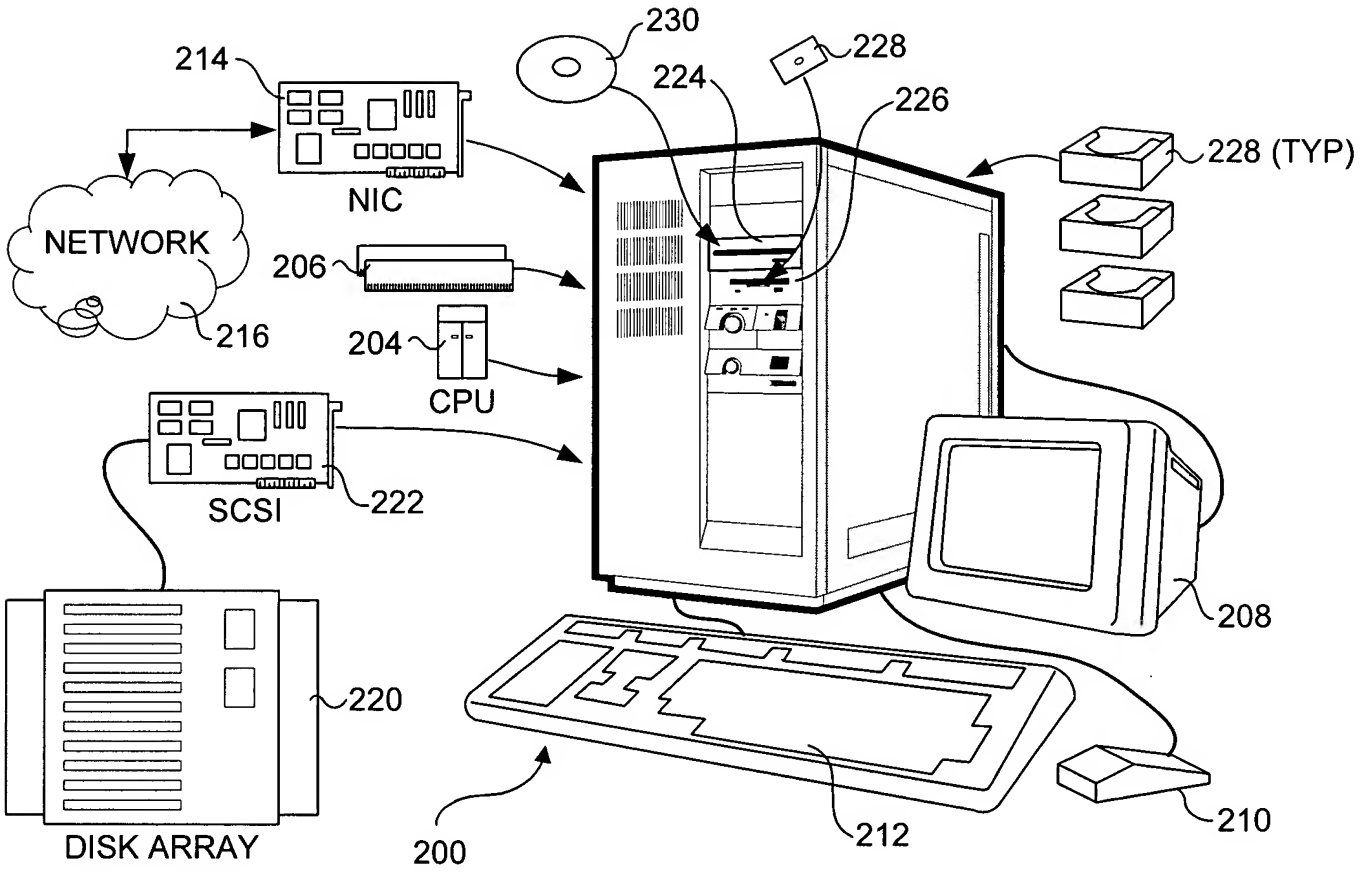

230
228
214
224
226
228 (TYP)
NIC
NETWORK
206
216
204
CPU
SCSI
222
208
220
DISK ARRAY
200
212
210

FIG. 13